



# Mohammed Afrin

## Contact

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- Kerala, India
- Afrin

## About Me

A BSc Computer Science graduate with expertise in Web Development and Programming. Skilled in building user-friendly websites, enhancing digital engagement, and optimizing performance. Always eager to learn and adapt to new trends.

## Skills

- Management Skills
- Creativity
- Programming
- Problem-Solving
- Critical Thinking
- Leadership
- Web Development
- Team Collaboration


## Education

- Bachelor of Science Computer Science** 2021 - 2024  
**Calicut University**  
Graduated with **First Class** honors, demonstrating strong academic performance and a deep understanding of computer science principles. Proficient in software development, data structures, algorithms, and web technologies.
- High School – Biology Science** 2019 - 2021  
**Kerala State**  
Completed with **81% marks**, showcasing a strong foundation in biological sciences and analytical skills. Demonstrated excellence in academics with a keen interest in scientific studies.

## Experience

- Freelance Web Developer** Sept 2024 - Feb 2025
  - Designed and developed responsive, user-friendly websites tailored to client needs using HTML, CSS, JavaScript, and Bootstrap.
  - Ensured cross-browser compatibility and mobile-first design for optimal accessibility and performance across devices.
  - Conducted testing, debugging, and performance optimization to deliver seamless functionality and enhanced user experience.
- Altal International- Project Support Assistant | Part-Time**
  - Supported glass and aluminum construction projects by organizing project data, maintaining records, and preparing progress reports to ensure efficient workflow.
  - Conducted basic analysis of project information to identify inefficiencies and provided actionable insights to improve outcomes.
  - Collaborated remotely with teams and stakeholders, utilizing digital tools for communication, data management, and task tracking.

## Projects

- Glass Solutions - Freelance**   
I built the Glass Solutions website using HTML, CSS, JavaScript, and Bootstrap, ensuring a responsive and user-friendly design. I utilized Bootstrap for layout structuring, CSS for styling, and JavaScript for interactive elements, creating a seamless and visually appealing user experience.
  - Developed fully responsive websites using HTML, CSS, JavaScript, and Bootstrap, ensuring a smooth and engaging user experience.
  - Implemented interactive elements and mobile-first design to enhance accessibility and user engagement across devices.
- Library Management System – Academic Project**  
Developed a Library Management System using PHP, MySQL, HTML, CSS, and JavaScript to manage library resources and user activities efficiently. The system allows users to search, borrow, and return books, while admins can track inventory and user activity.
  - Developed a secure user login and registration system with session management using PHP and MySQL, and designed a real-time shopping cart with checkout functionality.
- E-Commerce Platform – Personal Project | Self Learning**  
Developed a full-featured E-Commerce platform using the MERN stack (MongoDB, Express.js, React.js, and Node.js) to provide a seamless shopping experience with real-time product updates and secure payment integration.
  - Developed a dynamic e-commerce platform using MERN stack with secure user authentication using JWT and bcrypt, and real-time product updates with Stripe-integrated checkout.
  - Designed an admin dashboard for product and order management, implemented lazy loading, and optimized state management using Redux.